

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/21727

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : H04H 1/00
US CL : 455/3.01, 426.2

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 455/3.01, 426.2, 3.06, 418, 517; 370/350

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X -- Y	US 2001/0053700 A1 (SIBLEY) 20 December 2001 (20.12.2001), figs. 1, 5; paragraphs 0009-0014	1, 5-7, 12, 13 ----- 2, 3, 14
Y, P	US 2003/0174690 A1 (BENVENISTE) 18 September 2003 (18.09.2003), paragraphs 0014-0018, 0029	2, 3, 14

<input type="checkbox"/>	Further documents are listed in the continuation of Box C.	<input type="checkbox"/>	See patent family annex.
*	Special categories of cited documents:	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A"	document defining the general state of the art which is not considered to be of particular relevance	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"B"	earlier application or patent published on or after the international filing date	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
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Date of the actual completion of the international search 27 October 2003 (27.10.2003)	Date of mailing of the international search report 14 NOV 2003
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